Form No. 3319-787 Rev A

TORO®

Count on it.

Parts Catalog

Z255 Z Master®

Model No. 74201—Serial No. 890001 and Up

Register at www.Toro.com.
Original Instructions (EN)

3319-787 A

Ordering Replacement Parts

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1,6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LPG: Liquid Propane Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

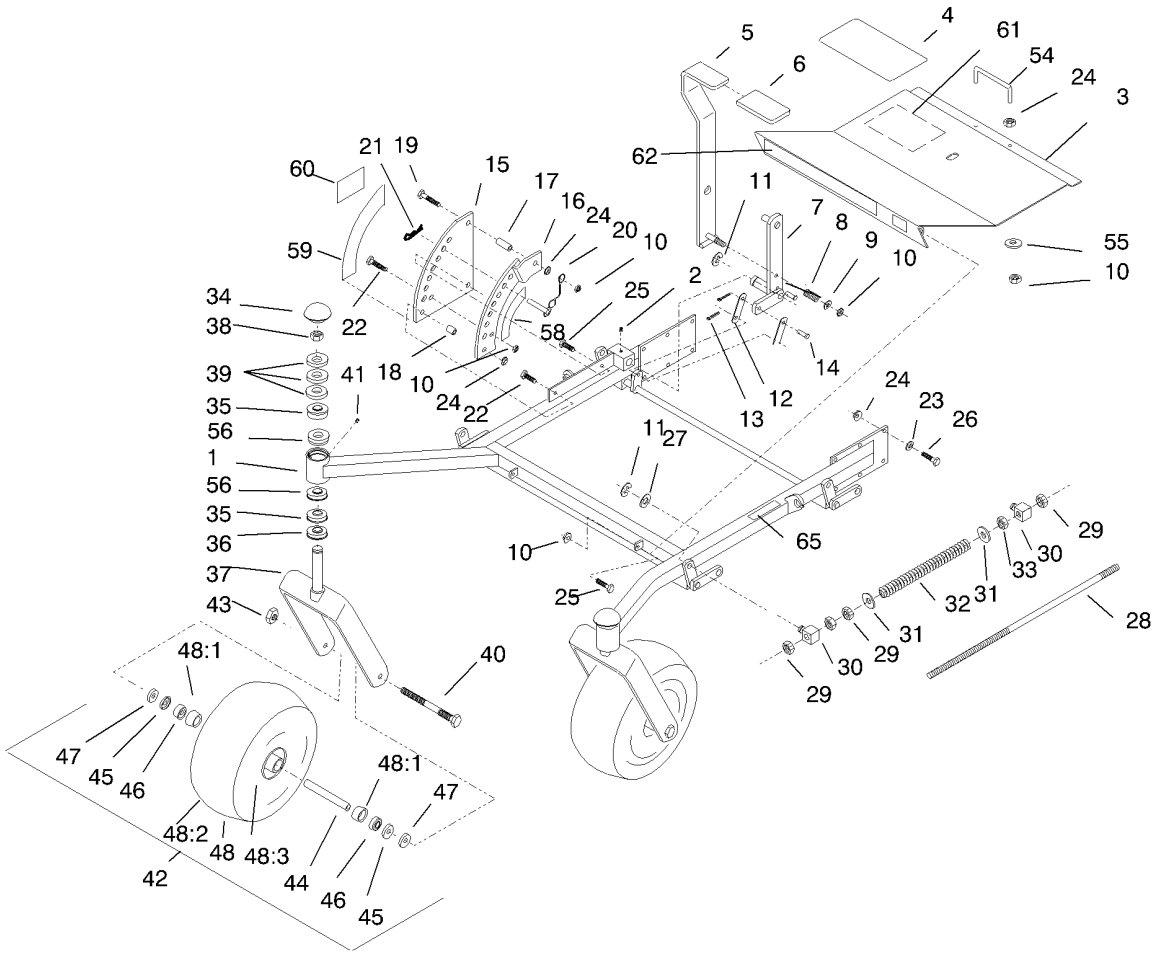
TTH: torx truss head

Contents

Front Frame 4
Main Frame 6
Fuel Tank 7
Parking Brake 8
Motion Control Lever 9
Hydraulics 10
Shields And Guards 12
Engine, Clutch and Muffler Shield 13
Deck Drive Belt And Pulleys 14
Electrical System 15
Deck Mounting 16

© 2012—The Toro® Company
8111 Lyndale Avenue South
Bloomington, MN 55420

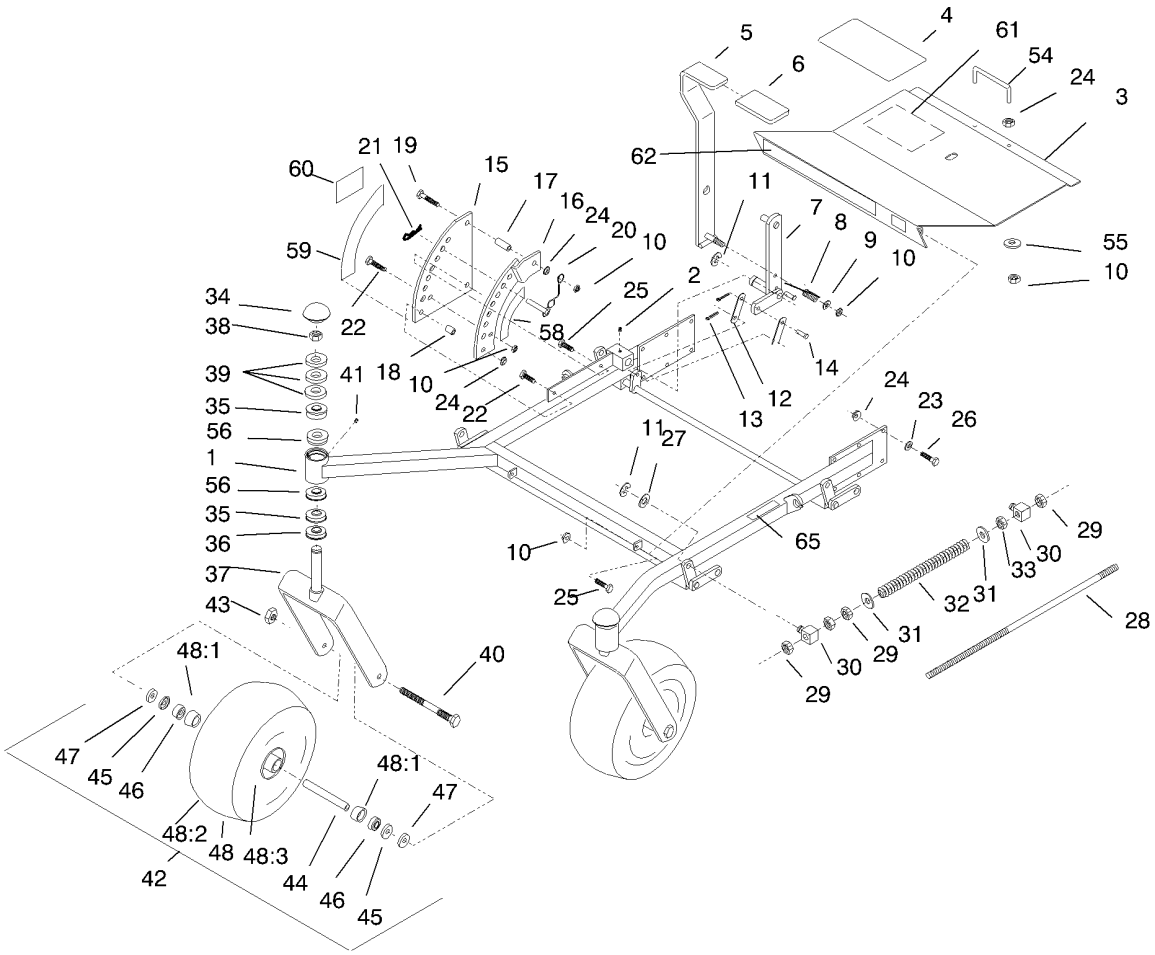
Contact us at www.Toro.com.
Printed in the USA.
All Rights Reserved



Front Frame

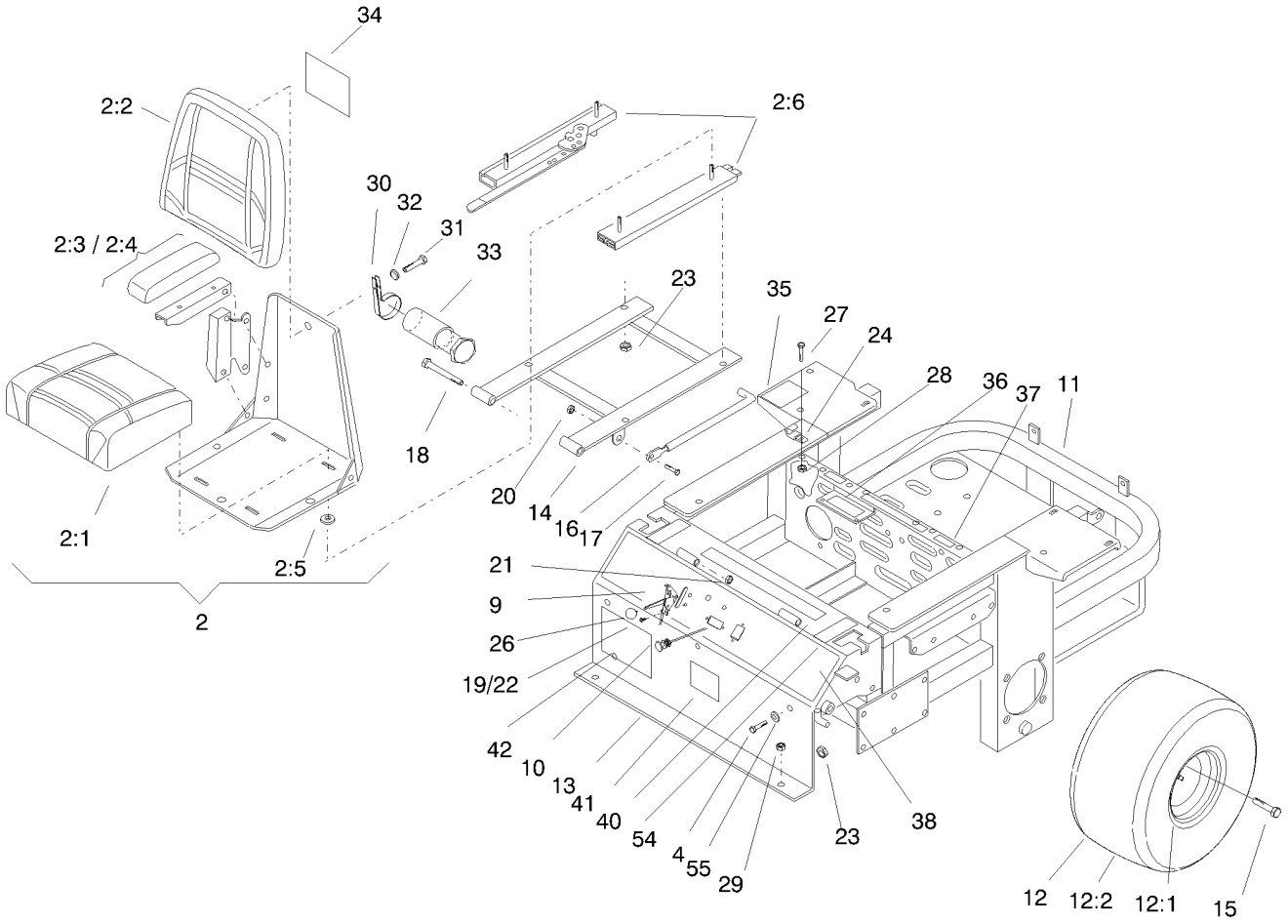
Ref.	Part Number	Qty.	Description
1	E632721	1	Frame-Front
2	302-58	5	Fitting-Straight
3	E633783	1	Floorpan
4	E633553	3	Pad-Antiskid
5	E632324	1	Lever-Lift
6	E633295	1	Grip-Lift Lever
7	E632219	1	Arm-Deck Lift
8	E633325	1	Spring-Compression
9	3256-24	2	Washer-Flat
10	32146-2	7	Nut-Lock, Insert
11	E808505	5	Ring-Snap
12	E633068	2	Arm-Deck Lift
13	3272-10	2	Pin-Cotter
14	E808284	4	Pin
15	E633072	1	Plate-Deck Lift
16	E632195	1	Plate-Deck Lift
17	E633082	1	Bushing
18	E633080	1	Bushing
19	323-13	1	Screw-HH
20	E633097	1	Hitch Pin W/Lanyard
21	E806005	1	Hairpin
22	323-9	2	Screw-HH
23	E303327	12	Washer
24	32128-43	17	Nut-Flange
25	323-6	3	Screw-HH
26	323-7	12	Screw-HH
27	3256-29	4	Washer-Flat
28	E633096	2	Rod-Deck Lift

Ref.	Part Number	Qty.	Description
29	3217-11	8	Nut-Hex
30	E633441	4	Swivel-Deck Mount
31	3256-7	4	Washer-Flat
32	E633064	2	Spring-Deck Support
33	3218-6	2	Nut-Jam
34	E543513	2	Cap-Grease
35	254-94	4	Bearing-Cone, Tapered
36	E543511	2	Seal-Grease
37	E632511	2	Caster
38	32146-14	2	Locknut
39	E633508	6	Washer-Bellevue
40	E800339	2	Screw-HH
41	E811010	2	Plug
42	E632586	2	Caster Wheel ASM
43	32146-13	2	Nut-Lock
44	E633579	2	Spacer
45	E633580	4	Seal-Bearing
46	254-78	4	Bearing-Cone
47	E633581	4	Spacer-Bearing
48	E633582	2	Wheel & Tire ASM
48:1	254-79	4	Bearing-Roller, Cup
48:2	E633002	2	Tire
48:3	E633583	2	Wheel
54	E633587	1	Handle
55	3256-24	2	Washer-Flat
56	254-72	4	Bearing-Cup, Tapered
58	E633706	1	Decal-HOC
59	E633345	1	Decal-HOC



Front Frame (continued)

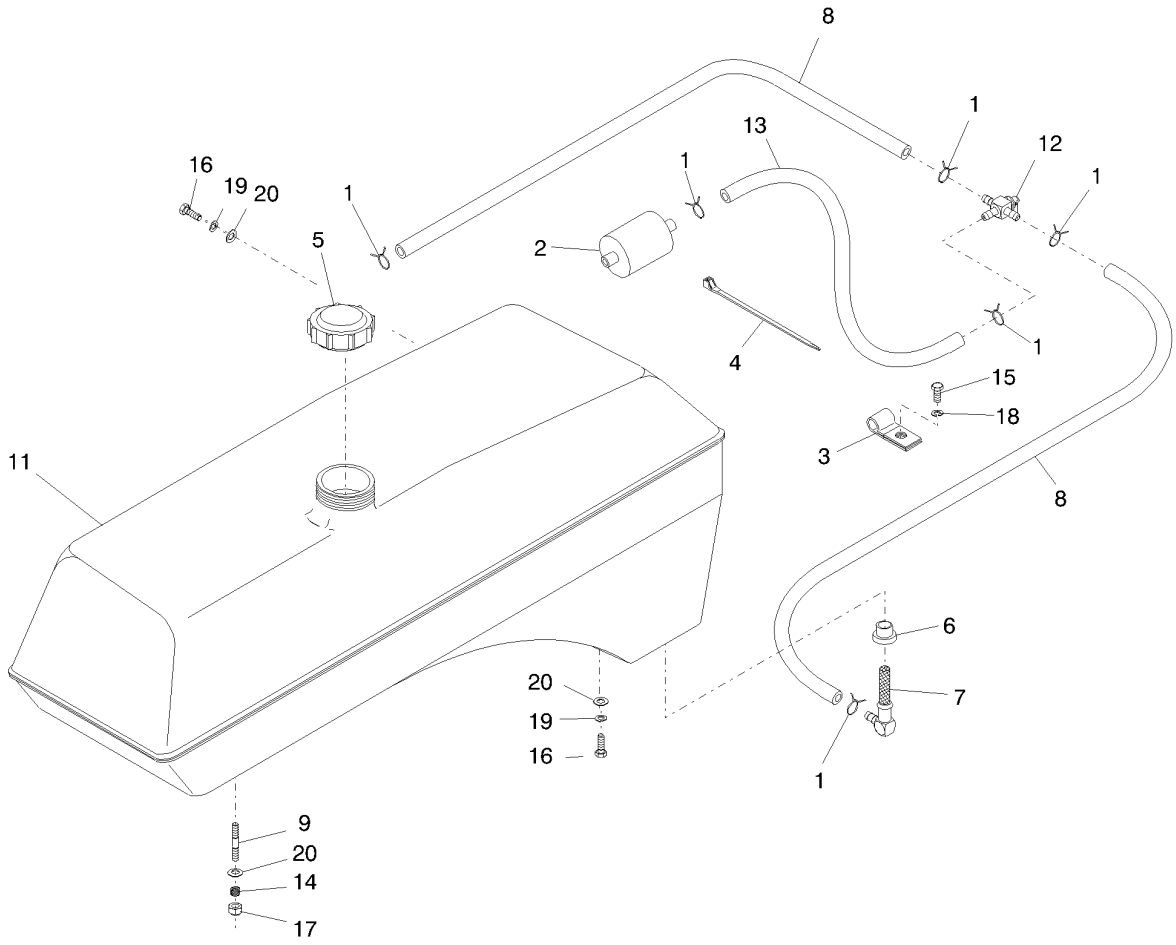
Ref.	Part Number	Qty.	Description
60	70-2200	1	Decal
61	E633766	1	Decal-Check
62	E633737	1	Decal-Z-Master
65	E633791	1	Decal-Caution



Main Frame

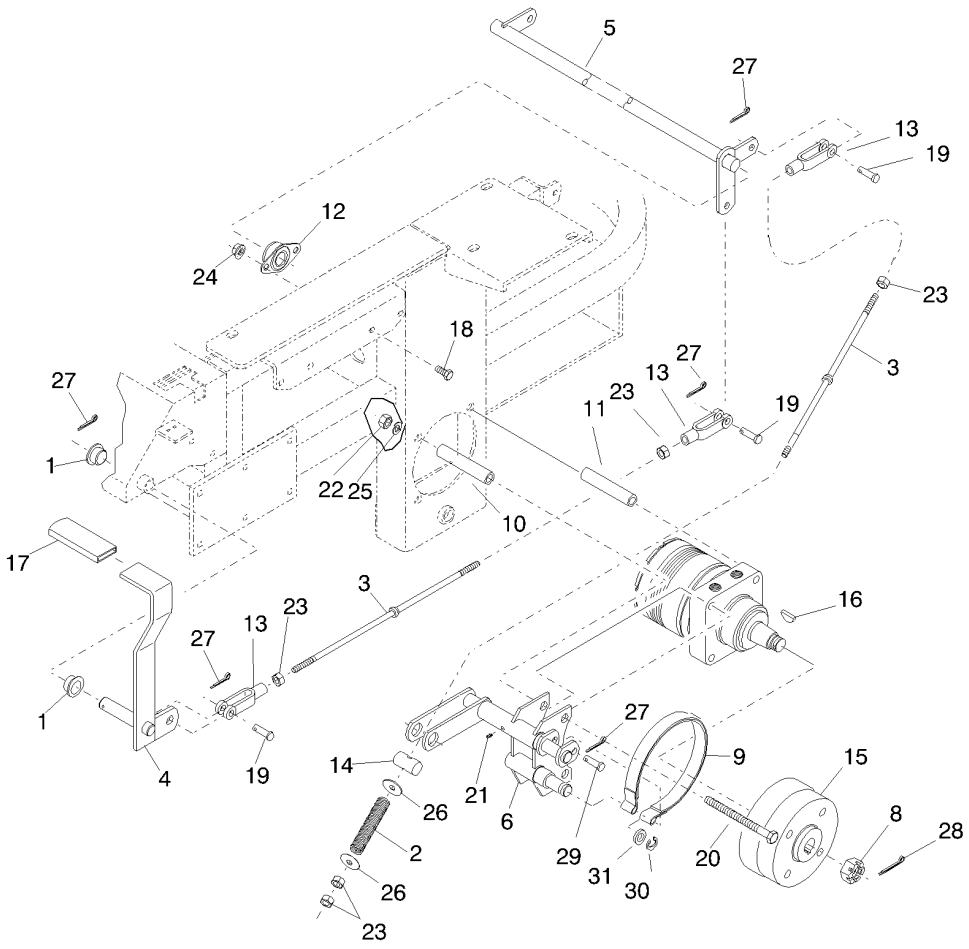
Ref.	Part Number	Qty.	Description
2	E633705	1	Seat ASM
2:1	E543407	1	Cushion
2:2	E633709	1	Cushion
2:3	E633710	1	Armrest
2:4	E633711	1	Armrest
2:5	E543401	4	Spacer-Track
2:6	E523428	1	Track-Locking, 4"
4	322-3	8	Screw-HH
9	E633696	1	Cable
10	E603336	1	Cable-Choke
11	E632655	1	Frame
12	E633007	2	Wheel & Tire ASM
13	E634751	1	Console W/Decal
14	E632187	1	Frame-Seat
15	E633273	8	Wheel Bolt
16	E633293	1	Rod-Seat Holdup
17	322-5	1	Screw-HH
18	323-21	2	Screw-HH
19	32146-18	2	Nut
20	E804256	2	Nut-Lock
21	32146-2	2	Nut-Lock, Insert

Ref.	Part Number	Qty.	Description
22	E807513	2	Bolt-CARR
23	32128-20	12	Nut-HF
24	E513762	1	Clip
25	E303335	1	Tie-Plastic
26	E513592	1	Knob
27	321-4	1	Screw-HH
28	32128-33	1	Nut-HF
29	E513658	2	Bumper
30	2412-120	2	Clamp-R
31	32144-34	2	Screw-HWHTF
32	3256-14	2	Washer-Flat
33	74-0720	1	Tube-Manual
34	94-2579	1	Decal
35	E633771	1	Decal-Belt Pump
36	E513929	1	Decal-Drive Release
38	E633738	1	Decal-Control Panel
40	E513747	1	Decal-Battery
41	E633346	1	Decal-Fuel Valve
42	E633736	1	Decal-Z255
54	E633354	2	Decal-Motion Control
55	3256-23	6	Washer-Flat



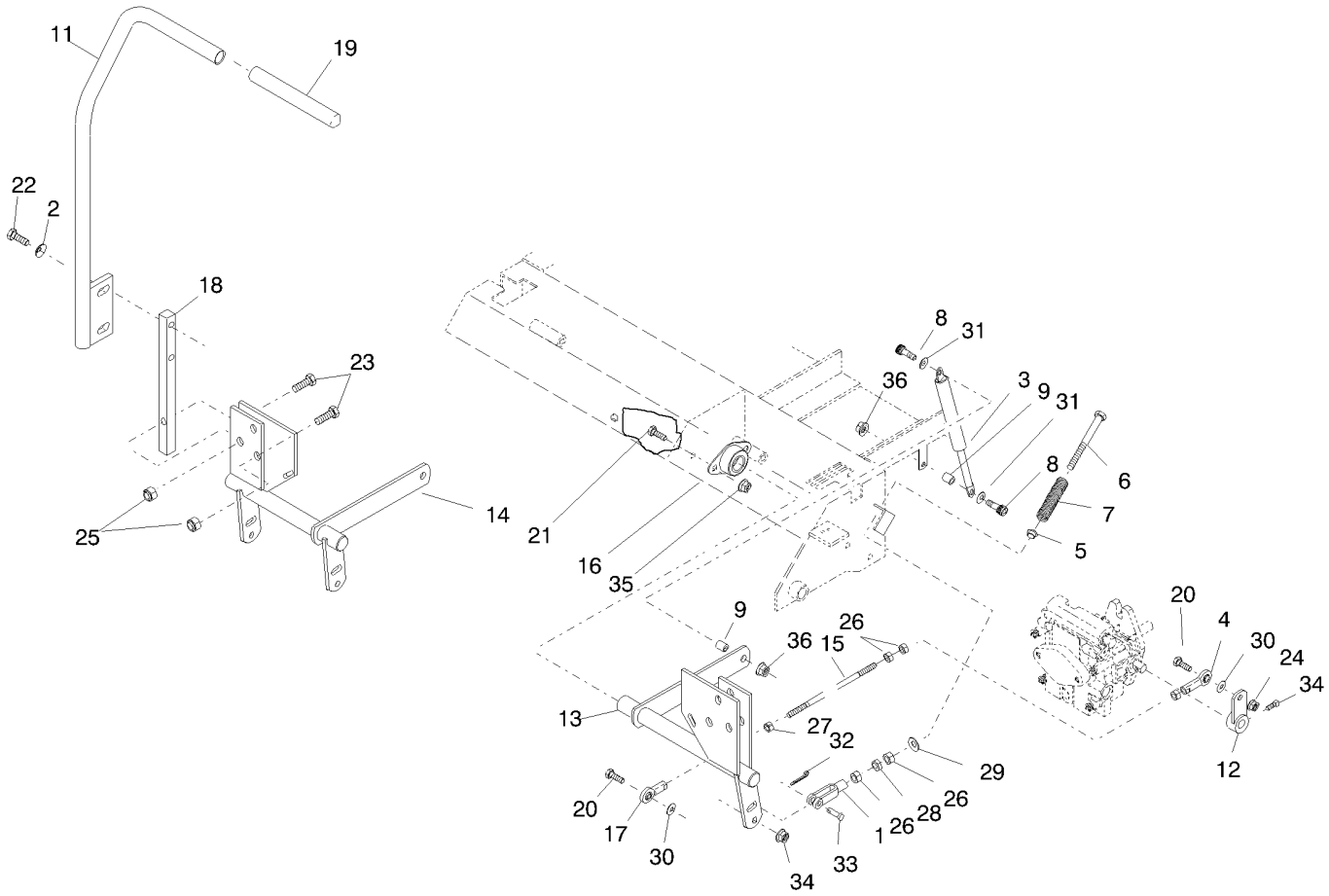
Fuel Tank

Ref.	*Part Number*	*Qty.*	*Description*
1	E303077	6	Clamp
2	2405002	1	Filter-Fuel
3	E513762	1	Clip
4	E303335	5	Tie-Plastic
5	E513508	2	Cap-Fuel Tank
6	E513645	2	Bushing
7	E543277	2	Elbow
8	E543456	2	Fuel Line
9	E633023	6	Stud
10	E633703	1	Tank-Fuel LH
11	E633704	1	Tank-Fuel RH
12	E633347	1	Valve-Fuel Line
13	E633348	1	Fuel Line
14	E633349	6	Spring-Fuel Tank
15	321-3	2	Screw-HH
16	322-3	4	Screw-HH
17	E804256	6	Nut-Lock
18	3253-3	1	Washer-Lock
19	3253-4	4	Washer-Lock
20	3256-2	10	Washer-Flat



Parking Brake

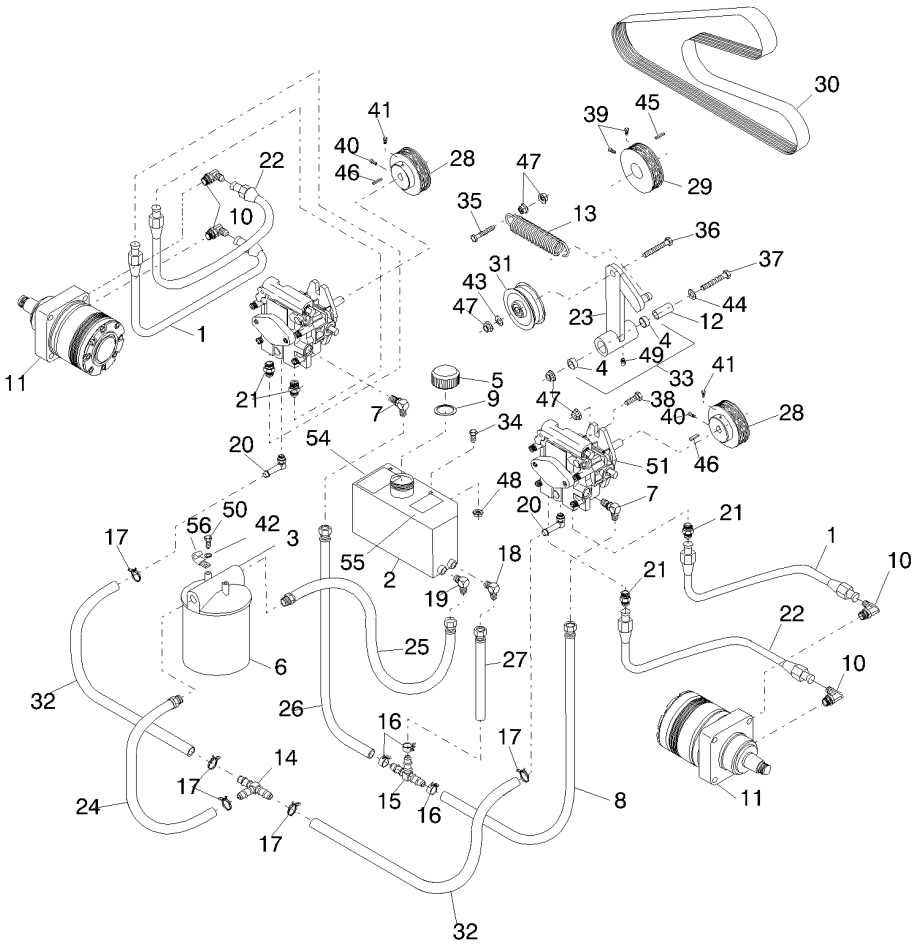
Ref.	Part Number	Qty.	Description
1	E513140	2	Bearing
2	E633454	2	Spring-Brake
3	E633477	3	Rod-Brake
4	E632489	1	Lever-Brake
5	E632217	1	Shaft-Brake
6	E632712	1	Bracket-Brake LH
7	E632713	1	Bracket-Brake RH
8	E809036	2	Nut
9	E633693	2	Band-Brake
10	E633060	4	Spacer
11	E633062	4	Spacer
12	E633102	2	Bearing-Side Flange
13	E633131	4	Yoke-Brake Linkage
14	E633144	2	Pin-Trunion
15	E633548	2	Hub-Wheel
16	E807020	2	Key-Woodruff
17	E633268	1	Grip-Brake Lever
18	323-4	4	Screw-HH
19	E808285	4	Pin-Clevis
20	325-20	8	Screw-HH
21	302-58	1	Fitting-Straight
22	3217-9	8	Nut-HH
23	3219-3	8	Nut-Hex
24	32128-43	4	Nut-Flange
25	3253-7	8	Washer-Lock
26	3256-4	4	Washer-Flat
27	3272-10	7	Pin-Cotter
28	E806800	2	Pin-Cotter
29	E808283	2	Pin-Clevis
30	E808514	2	Ring-Retaining
31	E805269	2	Washer



Motion Control Lever

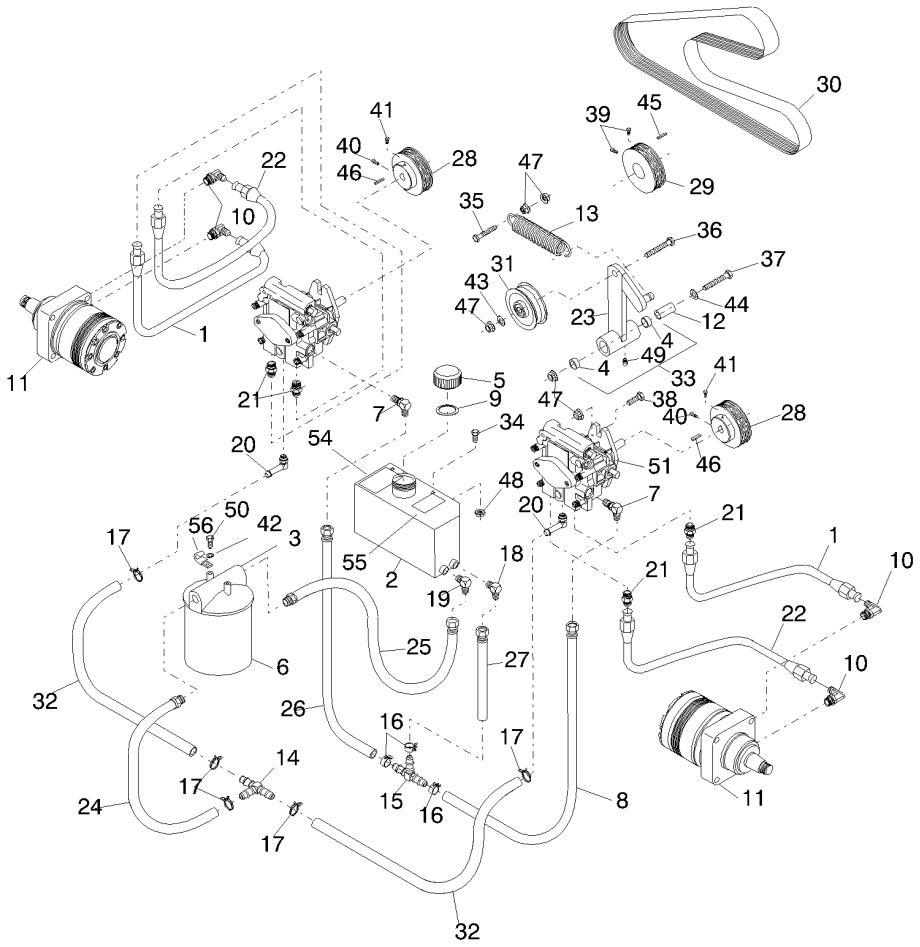
Ref.	Part Number	Qty.	Description
1	E303105	2	Yoke
2	E303327	4	Washer
3	E523027	2	Damper
4	E543017	2	Ball Joint
5	E603735	2	Bushing
6	E603737	2	Bolt
7	E603807	2	Spring
8	E809057	4	Screw-HSH
9	E603903	4	Spacer
10	E632191	1	Lever-LH
11	E632193	1	Lever-RH
12	E632208	2	Arm-Pump Control
13	E632213	1	Bracket-Motion Control LH
14	E632215	1	Bracket-Motion Control RH
15	E633153	2	Linkage
16	E633102	4	Bearing-Side Flange
17	E633152	2	Ball Joint LH
18	E633177	2	Arm

Ref.	Part Number	Qty.	Description
19	E633257	2	Grip
20	322-6	4	Screw-HH
21	323-4	8	Screw-HH
22	323-6	4	Screw-HH
23	323-9	6	Screw-HH
24	E803022	2	Screw
25	32146-2	6	Nut-Lock, Insert
26	3219-2	10	Nut-Hex
27	E804524	2	Nut
28	3220-2	2	Nut-Jam
29	3256-2	2	Washer-Flat
30	3256-3	4	Washer-Flat
31	3256-23	4	Washer-Flat
32	3272-5	2	Pin-Cotter
33	E808280	2	Pin-Clevis
34	32128-20	4	Nut-HF
35	32128-43	8	Nut-Flange
36	32128-33	4	Nut-HF



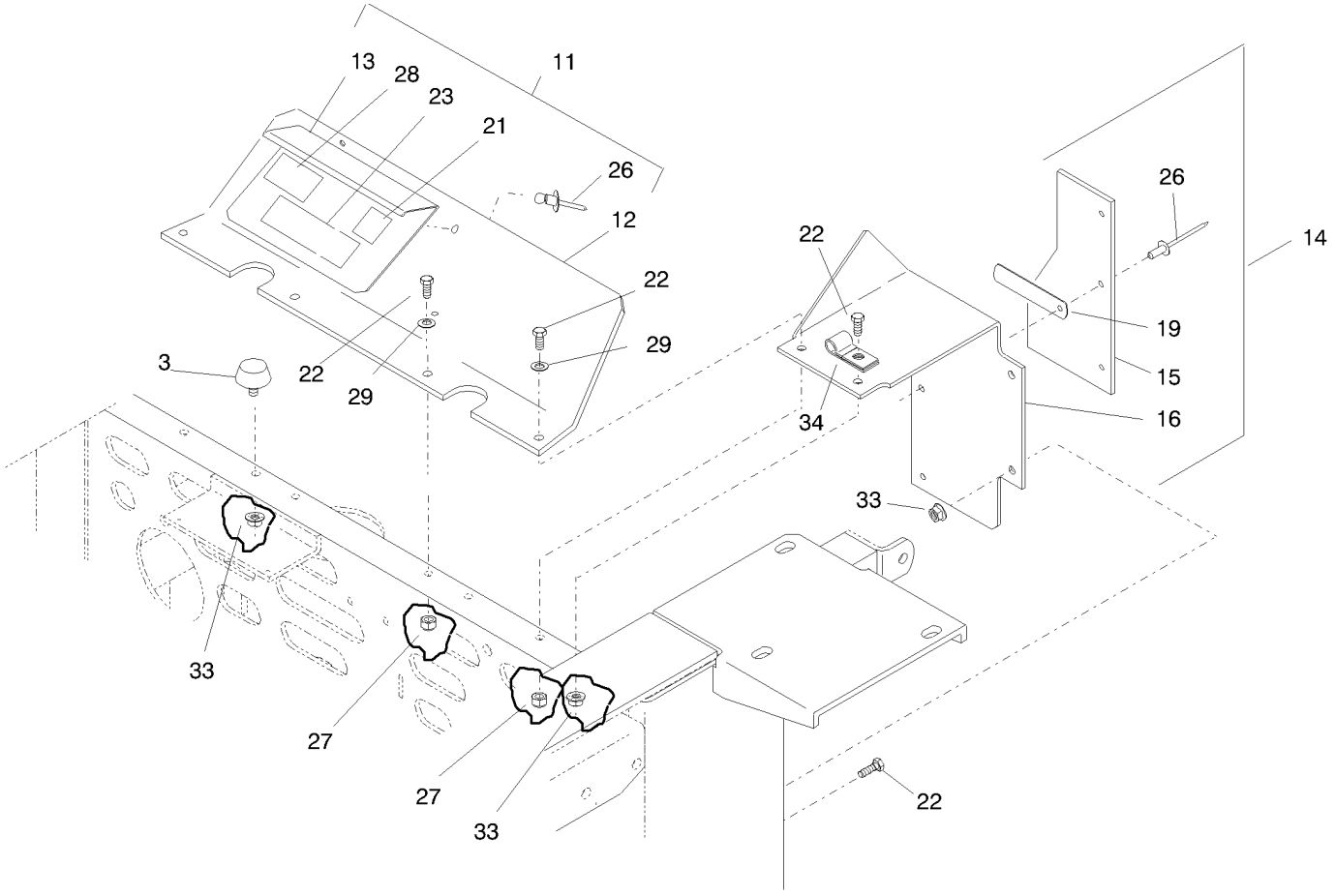
Hydraulics

Ref.	Part Number	Qty.	Description
1	E403102	2	Hose
2	E512166	1	Tank-Hydraulic
3	E513006	1	Filter
4	E513034	2	Bearing-Pivot
5	E513167	1	Cap
6	E633750	1	Filter-Hydro
6	E633752	1	Filter-Winter
7	E513840	2	Elbow
8	E522217	1	Hose ASM-Low Pressure
9	E523103	1	Gasket
10	E523222	4	Elbow
11	E523328	2	Motor-Wheel
11:1	E000099	2	Kit-Seal
11:2	E000139	2	Kit-Bearing
12	E603384	1	Bushing
13	E603413	1	Spring-Extension
14	E603721	1	Fitting
15	E603722	1	Fitting
16	E603826	3	Clamp-Hose
17	E603827	5	Clamp-Hose
18	E603987	1	Elbow
19	E603988	1	Elbow
20	E603989	2	Elbow
21	E603990	4	Adapter
22	E613034	2	Hose
23	E632201	1	Arm-Pump Idler
24	E632281	1	Hose ASM-Low Pressure
25	E632282	1	Hose ASM-Low Pressure
26	E632285	1	Hose-Low Pressure
27	E632286	1	Hose-Low Pressure
28	E633568	2	Sheave
29	E633567	1	Sheave
30	E633749	1	Belt
31	E633167	1	Pulley-Idler
32	E633335	2	Hose-Lo Pressure
33	E634277	1	Arm ASM
34	321-4	2	Screw-HH
35	323-8	1	Screw-HH
36	323-9	1	Screw-HH
37	E800805	1	Screw-HH
38	E803016	4	Bolt
39	E803022	2	Screw
40	E803046	2	Screw-Set
41	3242-4	2	Screw-Set, SQH
42	3253-3	2	Washer-Lock
43	3256-3	1	Washer-Flat
44	3256-4	1	Washer-Flat
45	13-2840	1	Key-Square
46	E807272	2	Key
47	32128-43	8	Nut-Flange
48	32128-33	2	Nut-HF
49	E811008	1	Zerk-Grease
50	321-3	2	Screw-HH
51	E603841	2	Pump-Hydro
54	E513890	1	Decal-Hydraulic Tank



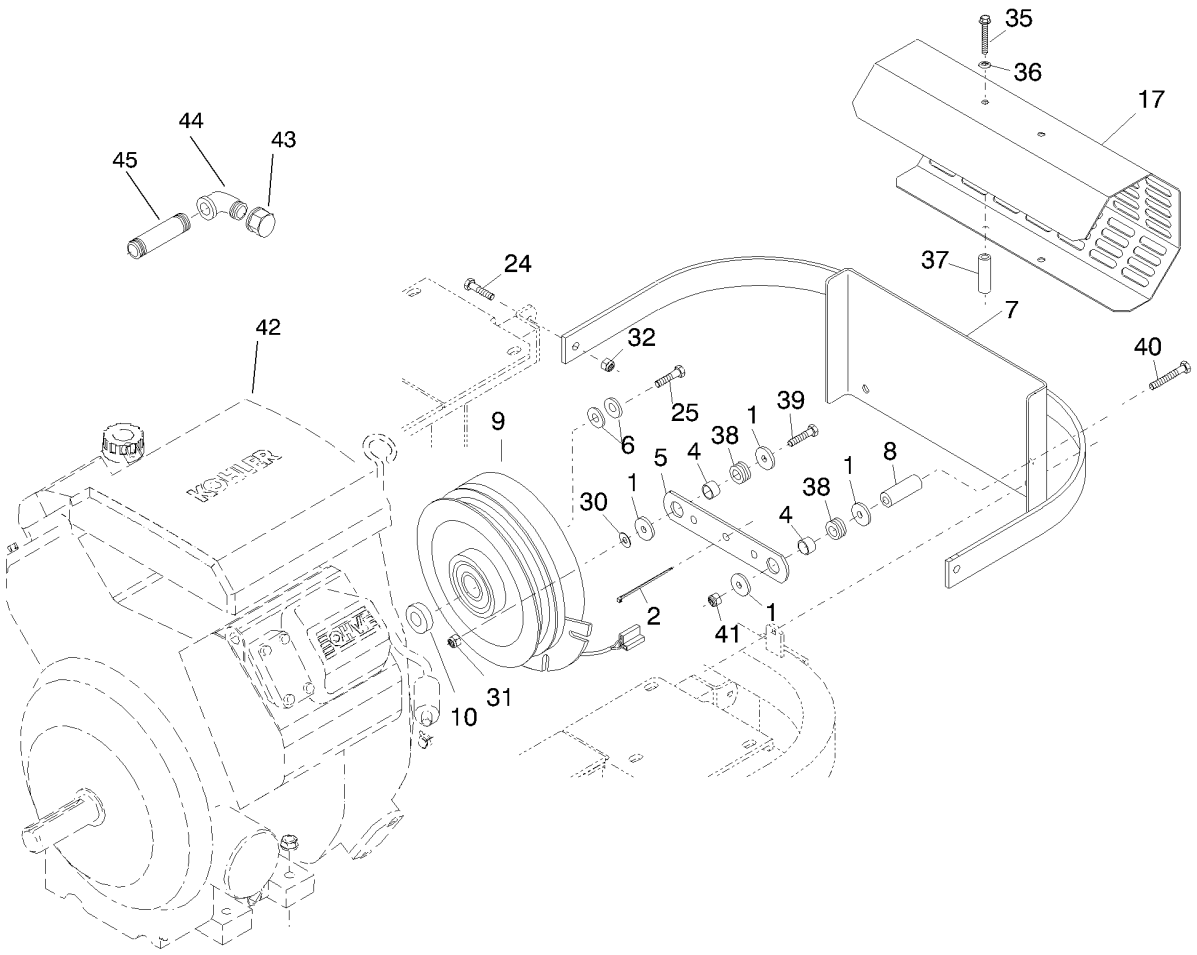
Hydraulics (continued)

Ref.	*Part Number*	*Qty.*	*Description*
55	65-2690	1	Decal-Surface, Hot
56	E513762	2	Clip



Shields And Guards

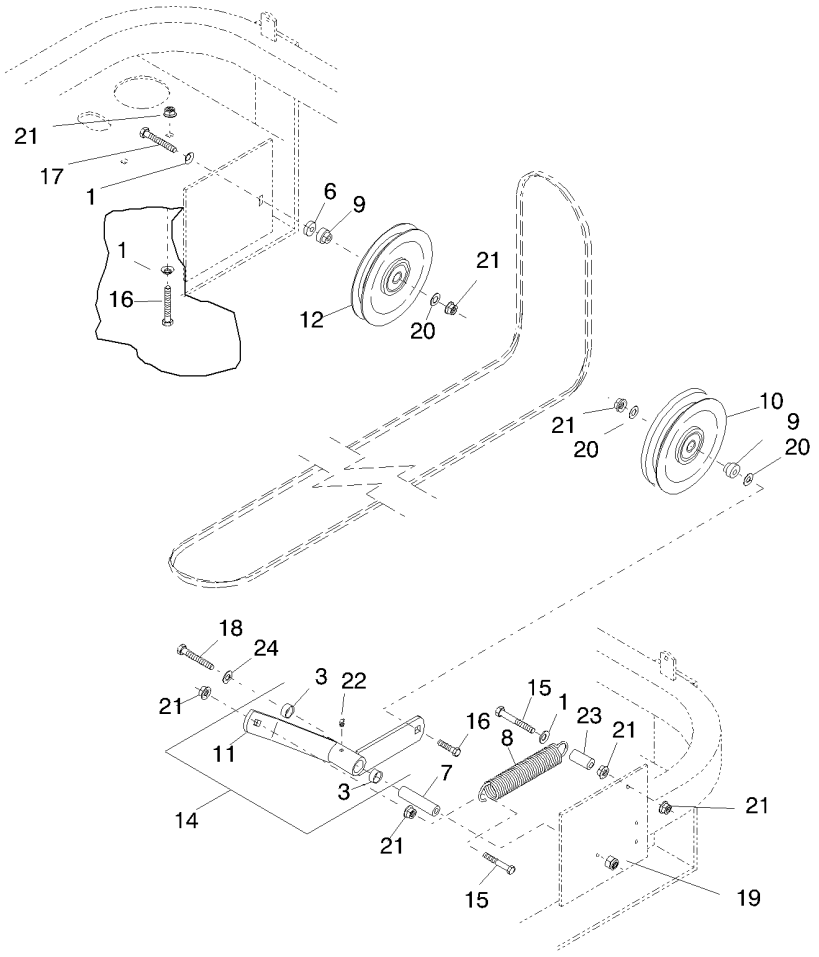
Ref.	*Part Number*	*Qty.*	*Description*
3	E523420	2	Bumper
11	E634308	1	Shield-Lift ASM
12	E633298	1	Shield-Engine
13	E633300	1	Shield-Lift
14	E634309	1	Shield LH
15	E633301	2	Shield-Engine
16	E633305	1	Baffle
18	E634310	1	Shield RH
19	E523285	2	Clip
20	E633303	1	Baffle-Engine
21	E513748	1	Decal-Guard
22	321-4	10	Screw-HH
23	E303517	1	Decal-Belt Drive
25	3212-10	1	Screw-HH
26	E803035	9	Pop Rivet
27	32146-17	4	Nut-Lock
28	E633462	2	Decal-Important
29	3256-2	4	Washer-Flat
33	32128-33	7	Nut-HF
34	E633396	1	Clip



Engine, Clutch and Muffler Shield

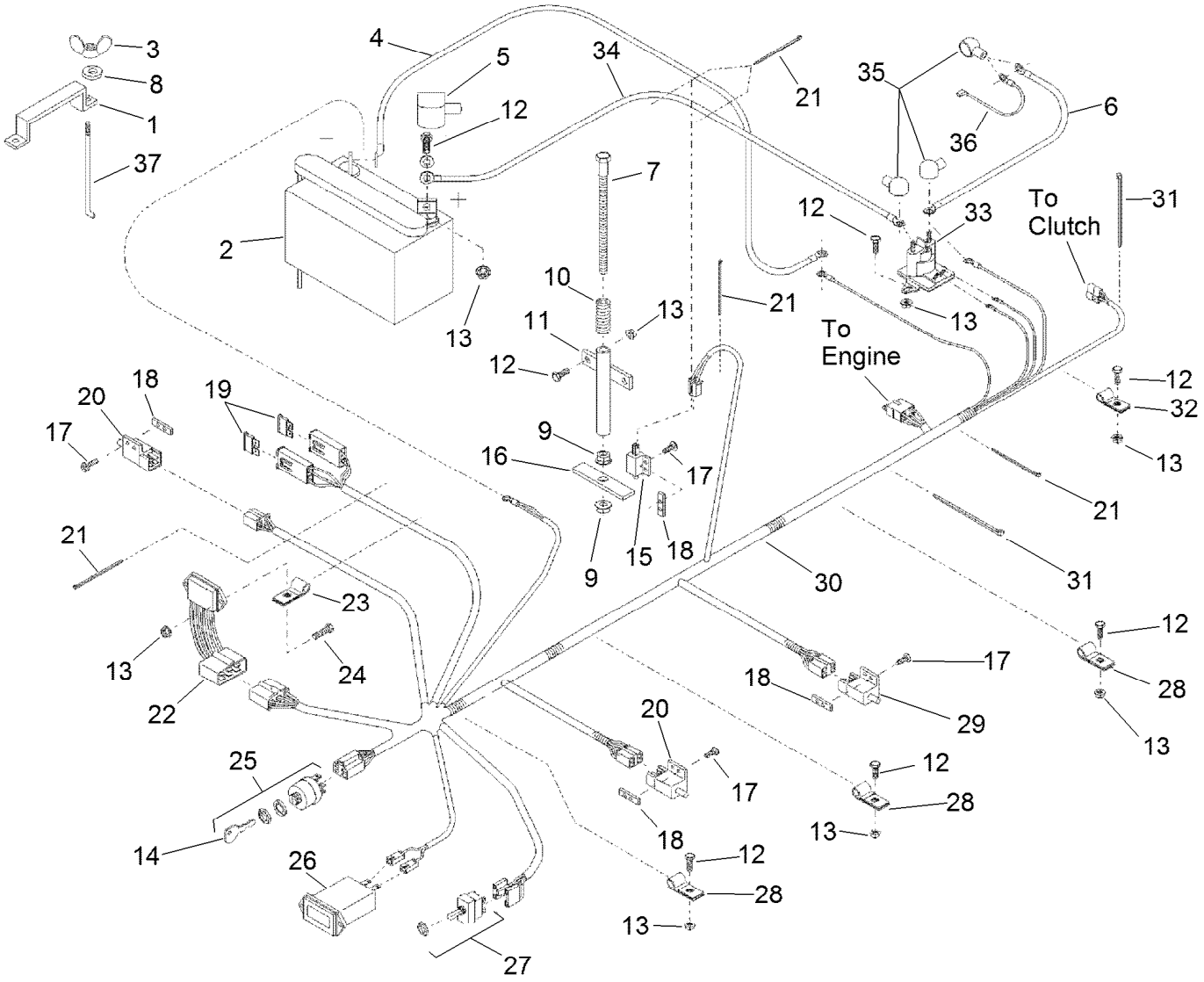
Ref.	Part Number	Qty.	Description
1	E613235	5	Washer
2	E303335	4	Tie-Plastic
4	E633545	2	Spacer
5	E633543	1	Strap
6	E603610	2	Disc-Spring
7	E632672	1	Guard-Engine
8	E633685	1	Spacer
9	E633099	1	Clutch
10	E633179	1	Spacer
17	E633466	1	Guard-Muffler
24	323-6	2	Screw-HH
25	3212-10	1	Screw-HH
30	3256-3	2	Washer-Flat
31	32128-20	1	Nut-HF

Ref.	Part Number	Qty.	Description
32	32128-43	4	Nut-Flange
35	E809076	2	Screw-HH
36	E323235	2	Washer-Lock
37	E323236	2	Spacer
38	E633630	2	Grommet
39	322-6	1	Screw-HH
40	E800283	1	Screw-HH
41	E804256	1	Nut-Lock
42	E633090	1	Kohler Command, Ch25S Ps-68543
43	E543233	1	Cap
44	E403124	1	Elbow Street
45	E543232	1	Nipple



Deck Drive Belt And Pulleys

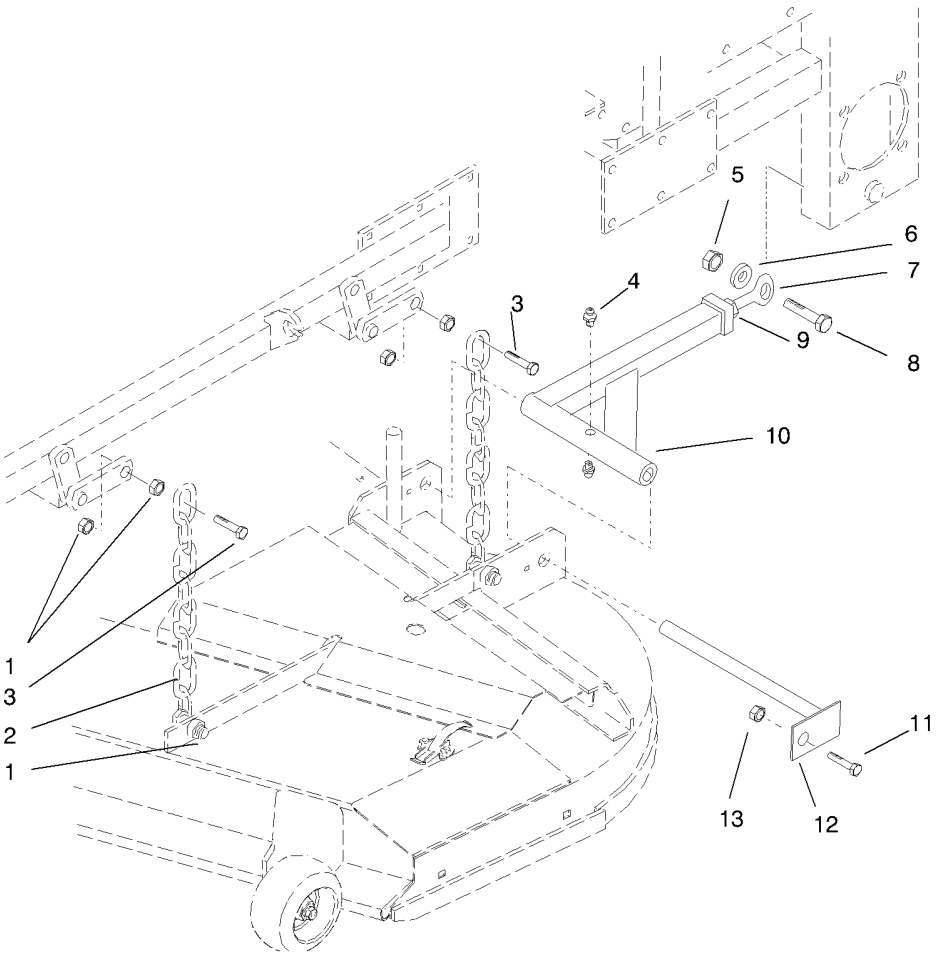
Ref.	*Part Number*	*Qty.*	*Description*
1	3256-24	1	Washer-Flat
3	E513034	2	Bearing-Pivot
6	E603050	1	Spacer
7	E603384	1	Bushing
8	E603402	1	Spring
9	E603496	2	Bushing
10	E603805	1	Idler
11	E632468	1	Arm-Idler
12	E633166	1	Belt-Drive
14	E632469	1	Arm ASM
15	323-11	2	Screw-HH
16	323-9	5	Screw-HH
17	323-13	1	Screw-HH
18	E800805	1	Screw-HH
19	32146-2	1	Nut-Lock, Insert
20	3256-24	3	Washer-Flat
21	32128-43	10	Nut-Flange
22	E811008	1	Zerk-Grease
23	E603401	1	Spacer-Fender
24	3256-24	1	Washer-Flat



Electrical System

Ref.	Part Number	Qty.	Description
1	E633652	1	Strap-Hold Down
2	E603479	1	Battery
3	E543792	2	Wingnut
4	E633307	1	Wire-Ground
5	E543391	1	Insulator Battery
6	E633306	1	Wire-Starter
7	E800282	1	Screw
8	3256-2	2	Washer-Flat
9	32128-20	2	Nut-HF
10	E523415	1	Spring
11	E522424	1	Mount-Spring
12	321-4	10	Screw-HH
13	32128-33	11	Nut-HF
14	63-8360	2	Key-Ignition
15	E513152	1	Switch-Seat
16	E513180	1	Actuator-Switch
17	E803028	8	Screw
18	E633181	4	Plate
19	E816001	2	Fuse

Ref.	Part Number	Qty.	Description
20	E633111	2	Switch-Drive Lever
21	E303287	6	Tie-Plastic
22	E543316	1	Module-Safety
23	E513762	1	Clip
24	321-6	1	Screw-HH
25	E543070	1	Ignition Switch
26	E513374	1	Meter-Hour
27	E633673	1	Switch
28	E633396	3	Clip
29	E633110	1	Switch-Brake
30	E633677	1	Harness-Wire
31	E303287	1	Tie-Plastic
32	E323229	1	Clip
33	E513075	1	Switch-Solenoid
34	E523281	1	Wire
35	E543393	3	Insulator Solenoid
36	E543084	1	Wire-Starter Solonoi
37	E633651	2	Bolt



Deck Mounting

Ref.	*Part Number*	*Qty.*	*Description*
1	32128-37	16	Nut-HF
2	E633447	4	Chain-Lift
3	324-6	8	Screw-HH
4	302-58	4	Fitting-Straight
5	3217-11	2	Nut-Hex
6	3253-8	2	Washer-Lock
7	E633029	2	Rod End
8	327-11	2	Screw-HH
9	E804510	2	Nut
10	E632690	1	Strut
11	322-3	2	Screw-HH
12	E632199	2	Pin-Strut
13	32128-20	2	Nut-HF

Notes:

Notes:

Notes:



Count on it.